SEATS FRONT

TOOLS

Special tools, workshop equipment, testers, measuring instruments and auxiliary items required

- VAS 5094 Airbag adapter

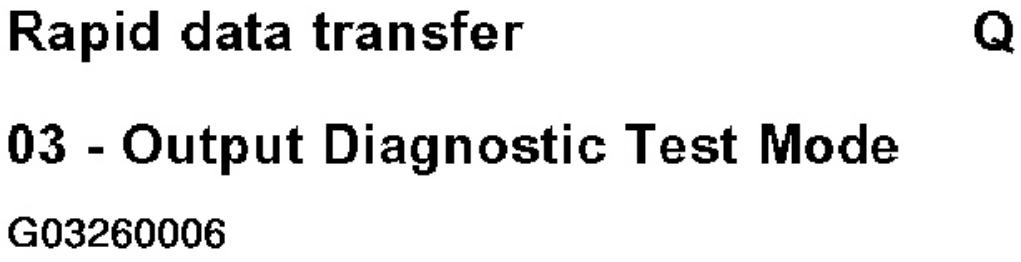

Fig. 1: Identifying Special Tools (VAS 5094 Airbag Adapter)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

FRONT SEATS, REMOVING AND INSTALLING

WARNING: Before working on electrical system: Disconnect battery Ground (GND) strap. See BATTERY, DISCONNECTING AND RECONNECTING .

Removing

NOTE:

- **The removal and installation procedures may have to be modified slightly depending on equipment variants.**
- **Obtain radio unit code before disconnecting battery.**

- Slide seat forward.

New version

- Unclip cover cap -10- from inner seat rail and remove bolt -9-. Unclip rear of cover strip -8- arrow -A-

and take off to rear arrow -B-.

- Unclip cover cap -2- from outer seat rail and remove bolt -3-. Unclip rear of cover strip -4- arrow -C- and take off to rear arrow -D-.

Fig. 2: Identifying Front Seat Components
Courtesy of VOLKSWAGEN OF AMERICA, INC.

Older version

- Unclip rear of cover strip -1- from inner seat rail arrow -A- and pull off arrow -B-.
- Unclip rear of cover strip -5- from outer seat rail arrow -C- and pull off arrow -D-.

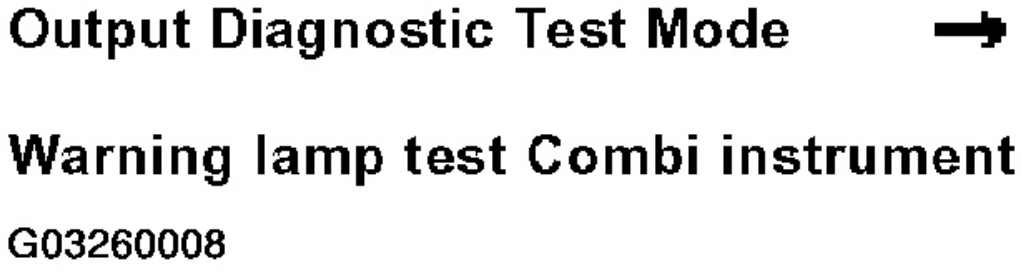

Fig. 3: Identifying Front Seat Components
Courtesy of VOLKSWAGEN OF AMERICA, INC.

Continuation for all models

- Slide seat to rear.

- Remove bolts -6- (23 N.m) or nuts -7- (23 N.m).
- Slide seat to rear out of guide rails.

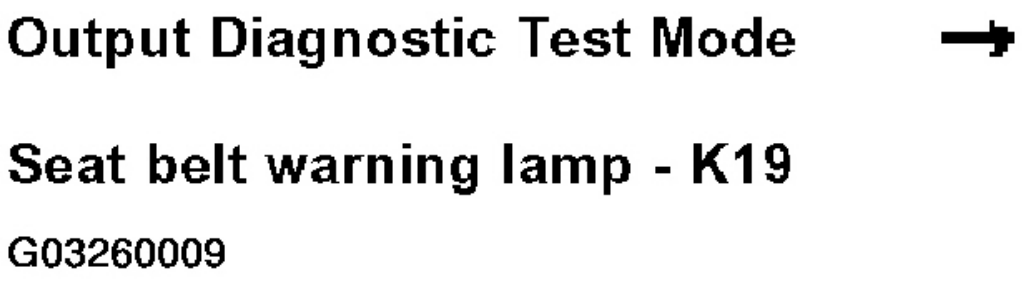

Fig. 4: Identifying Front Seat Components
Courtesy of VOLKSWAGEN OF AMERICA, INC.

NOTE: Technician must be electrostatically discharged before disconnecting the igniter and ground wiring (by briefly touching door lock striker or vehicle body).

- Disconnect side airbag connection -1- from coupling station -2-.

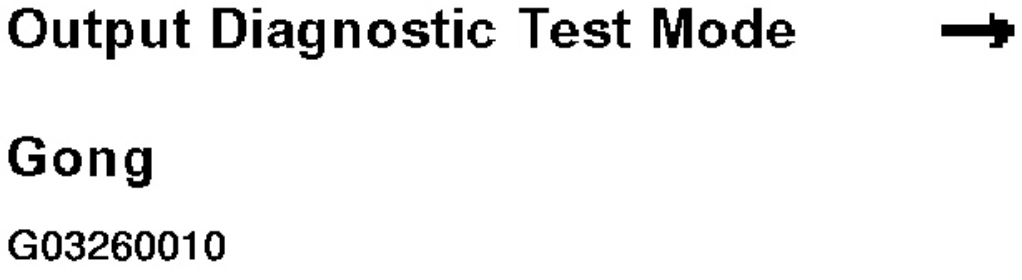

Fig. 5: Disconnecting Side Airbag And Seat Heater Connection From Coupling Station
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Disconnect seat heater connection -3- from coupling station, if part of original equipment.
- Install connector -4-(airbag adapter VAS 5094) into connector housing -5-.

Installing

Install in reverse order of removal.

NOTE:

- **After reconnecting battery, ensure the vehicle equipment (radio, clock, electric windows) is checked as per Workshop manual and/or Owner's manual. See BATTERY, DISCONNECTING AND RECONNECTING .**
- **If the Airbag Malfunction Indicator Lamp (MIL) -K75- signals a malfunction after installation is complete, then the DTC memory must be erased and interrogated again with V.A.G 1551.**

See appropriate airbag article in RESTRAINTS.

FRONT SEAT BACKREST, ASSEMBLY OVERVIEW

NOTE: The following list refers to items in Fig. 6 .

1. **Seat trim, right**
2. **Bolt for trim, right**
3. **Cover cap, right**
4. **Seat**
5. **Backrest**
6. **Cover cap, left**
7. **Adjusting knob (backrest)**
8. **Cover cap**
   - Qty. 2
9. **Bolt/screw**
   - Qty. 2
10. **Adjustment lever (seat height)**
11. **Seat trim, left**
12. **Bolt for trim, left**

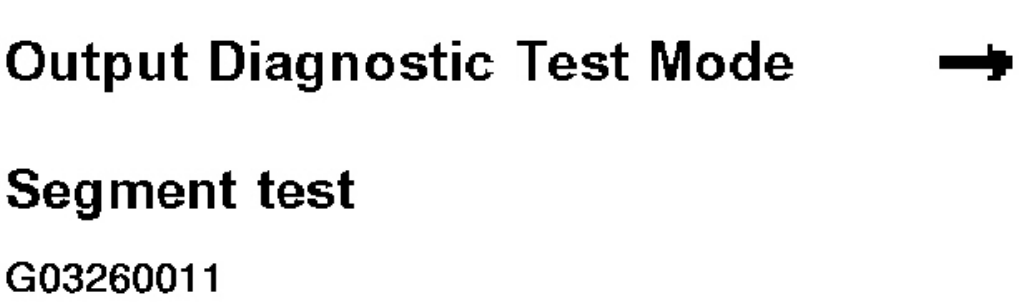

Fig. 6: Identifying Front Seat Backrest Assembly And Trim
Courtesy of VOLKSWAGEN OF AMERICA, INC.

FRONT SEAT BACKREST, REMOVING AND INSTALLING

NOTE: The removal and installation procedures may have to be modified slightly depending on equipment variants.

Removing

- Remove seat, see **FRONT SEATS, REMOVING AND INSTALLING** .
- Pull off adjustment knob -7-. See **Fig. 7** .

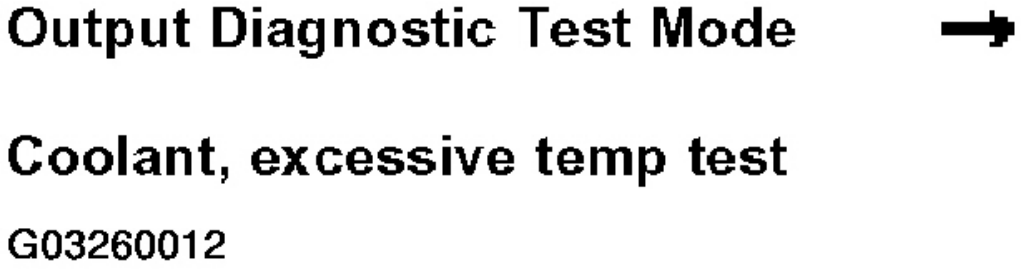

Fig. 7: Removing Front Seat Backrest
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Unclip cover caps - 8 - (Qty. 2) and remove bolts - 9 - (Qty. 2) and remove adjustment lever - 10 -.
- Remove bolt - 2 - and pull off trim -1-.

- Remove screw -12-.
- Take off trim -11-.
- Unclip left cover cap - 3 - and right cover cap - 6 -.
- Unclip wiring under seat.
- Disconnect connections -1- for seat backrest heater, if part of original equipment.

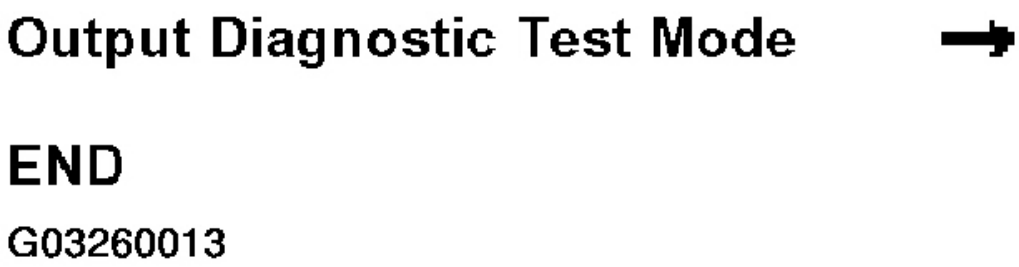

Fig. 8: Disconnecting Connections For Seat Backrest Heater And Airbag
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Pry out retaining clip -2- and take out guide -3- for airbag wiring.
- Remove bolt -4- on both sides of seat and take backrest off. See **Fig. 8** .

Installing

Install in reverse order of removal.

NOTE: The bolts -4- must be secures with locking fluid D 000 600 A2 (torque setting 20 N.m).

HEAD RESTRAINT GUIDES, REMOVING AND INSTALLING

Removing

- Remove head restraint form backrest.
- Press backrest padding below guide -2- downward and release the locking lug -1- with a screwdriver or drift.

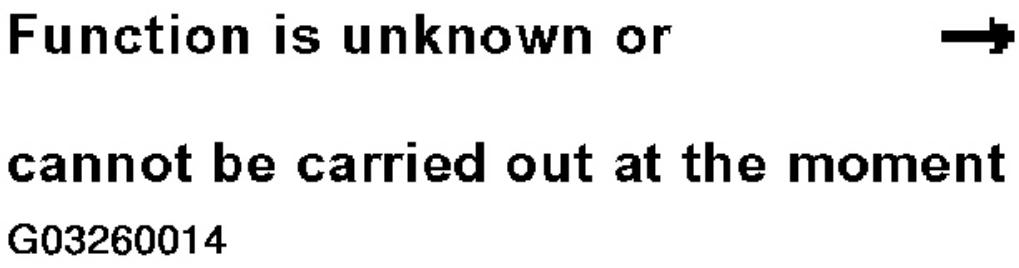

Fig. 9: Head Restraint Guides
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Pull head restraint guides -2- out.

Installing

Install in reverse order of removal.

SEAT HEIGHT ADJUSTMENT, ASSEMBLY OVERVIEW

NOTE: The following list refers to items in Fig. 10 .

1. **Seat trim**
   - Front right
2. **Bolt/screw**
3. **Cover cap, right**
4. **Seat**
5. **Backrest**
6. **Transfer rod**
   - For backrest adjustment
7. **Adjustment knob**
   - For lumbar support
8. **Cover cap, left**
9. **Spacer ring**
10. **Adjustment knob**
    - For backrest
11. **Cover cap**
    - Qty. 2

12. **Bolt/screw**
    - Qty. 2
13. **Adjustment lever**
    - For seat height
14. **Seat trim**
    - Front left
15. **Seat height adjustment element**
16. **Spring**
    - Qty. 2
17. **Bolt/screw**

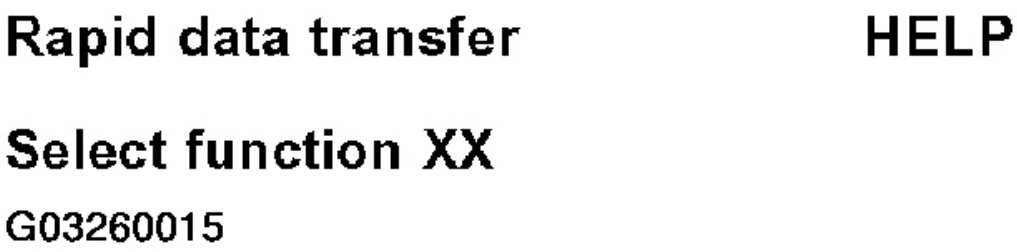

Fig. 10: Identifying Seat Height Adjustment Assembly
Courtesy of VOLKSWAGEN OF AMERICA, INC.

SEAT HEIGHT ADJUSTMENT, REMOVING AND INSTALLING

NOTE:

- **The removal and installation procedures may have to be modified slightly depending on equipment variants.**
- **Raise seat to its highest position before removing seat, this action relieves as much tension as possible on the spring -16-.**

Removing

- Remove seat. See **FRONT SEATS, REMOVING AND INSTALLING** .
- Remove bolt - 2 - and unclip trim -1-.
- Unclip cover caps -11- (Qty. 2) and remove bolts -12- (Qty. 2) and remove adjustment lever - 13-.
- Remove bolt - 17 - and unclip trim -14-.

Fig. 11: Locating Seat Height Adjustment Mechanism
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Unhook spring -2- carefully. See **Fig. 12** .
- Remove bolts -arrows- and pull seat height adjustment element -1- out of seat frame.

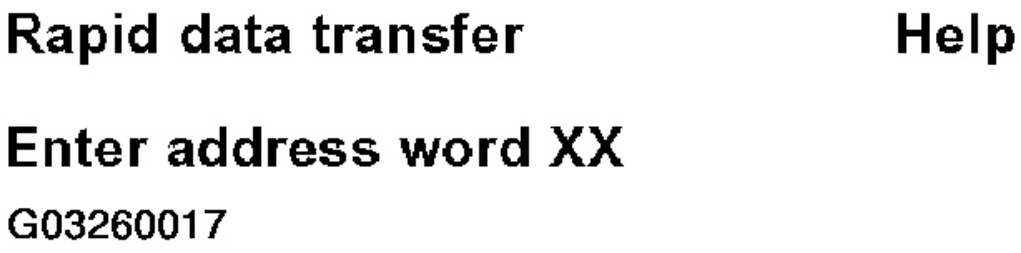

Fig. 12: Removing Seat Height Adjustment Element From Seat Frame
Courtesy of VOLKSWAGEN OF AMERICA, INC.

Installing

Install in reverse order of removal.

NOTE: The torque setting for the bolts -arrow- is 10 N.m.

FIRE EXTINGUISHER BRACKET (FRONT PASSENGER'S SIDE), ASSEMBLY OVERVIEW

NOTE: The following list refers to items in Fig. 13 .

1. **Seat, front passenger's side**
2. **Combi-nut**
3. **Self-tapping screw**
4. **Fire extinguisher**
5. **Fire extinguisher bracket**
6. **Bolt/screw**
    - Qty. 2

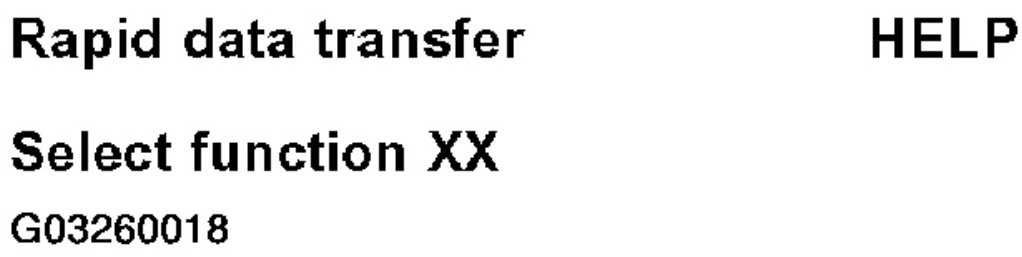

Fig. 13: Identifying Fire Extinguisher Bracket (Front Passenger'S Side) Assembly
Courtesy of VOLKSWAGEN OF AMERICA, INC.

FIRE EXTINGUISHER BRACKET (FRONT PASSENGER'S SIDE), REMOVING AND INSTALLING

Removing

- Remove seat, see **FRONT SEATS, REMOVING AND INSTALLING** .
- Remove fire extinguisher.
- Remove screws - 3 - and -6-.

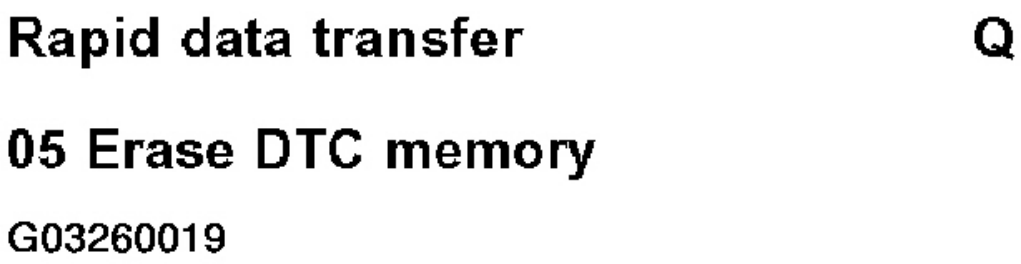

Fig. 14: Removing Fire Extinguisher Bracket (Front Passenger's Side)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Remove screws - 3 - and -6-.

Installing

Install in reverse order of removal.

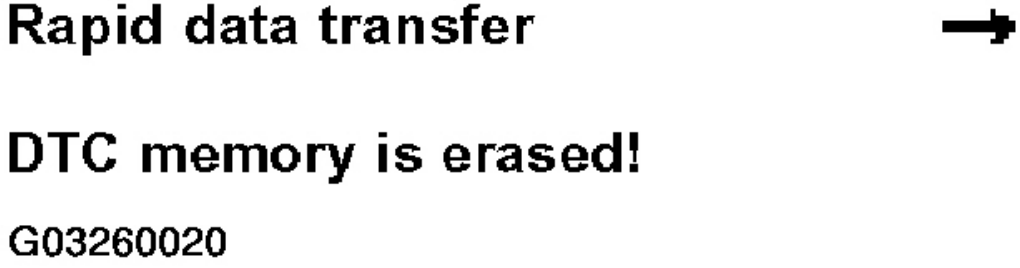

Fig. 15: Installing Fire Extinguisher Bracket (Front Passenger's Side)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

BACKREST FRAME UP TO 04.03 AND CONVERTIBLE, ASSEMBLY OVERVIEW

NOTE: The following list refers to items in Fig. 16 .

1. **Backrest frame**
2. **Operating lever**

3. **Locking hook**
4. **Fit bolt**
    - 20 N.m
    - Insert with locking compound D 000 600 A2
5. **Cable guide**
6. **Cable**
7. **Spring**

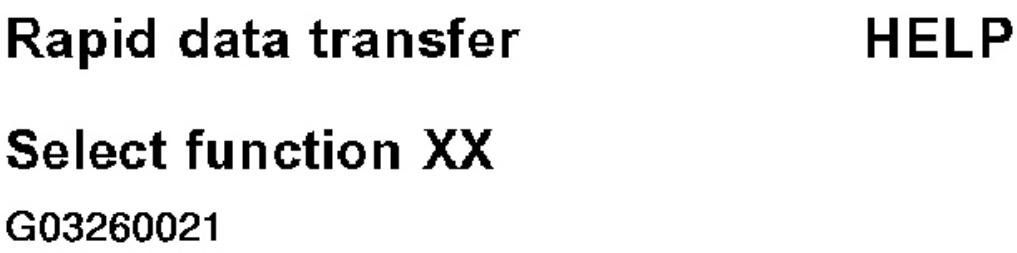

Fig. 16: Identifying Backrest Frame Assembly - Up To 04.03 And Convertible
Courtesy of VOLKSWAGEN OF AMERICA, INC.

BACKREST FRAME FROM 05.03 ON, ASSEMBLY OVERVIEW

NOTE: The following list refers to items in Fig. 17 .

1. **Backrest frame**
2. **Head restraint guides**
3. **Release lever**
4. **Backrest release operating device cable**
5. **Lumbar support frame**
6. **Locking hook**
7. **Dowel bolt**
    - 20 N.m
    - Insert with locking compound D 000 600 A2
8. **Spring**

Fig. 17: Identifying Backrest Frame Assembly - From 05.03
Courtesy of VOLKSWAGEN OF AMERICA, INC.

CABLE FOR ADJUSTING SEAT LONGITUDINALLY, REMOVING AND INSTALLING

Removing

- Remove seat, see **FRONT SEATS, REMOVING AND INSTALLING** .
- Pull off clip -1- and pull locking device -2- out of bracket.

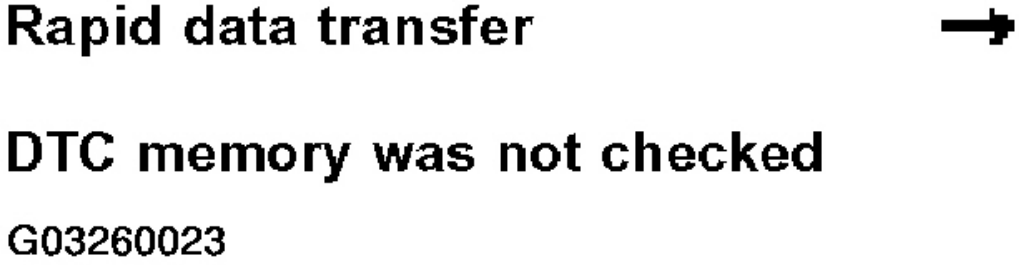

Fig. 18: Pulling Locking Device From Bracket
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Relieve tension on locking pin cable by pressing pin -arrow- and unhook at pin -1- in operating lever -2-.
- Push out pin -1- and unclip mounting -3-.
- Unclip cable guide -4- on seat frame.

Fig. 19: Removing Cable Guide On Seat Frame
Courtesy of VOLKSWAGEN OF AMERICA, INC.

Installing

Install in reverse order of removal.

- Push locking device -1- into bracket onto limit stop and adjust cut-out -arrow- to correct position.
- Press clip -2- on securely

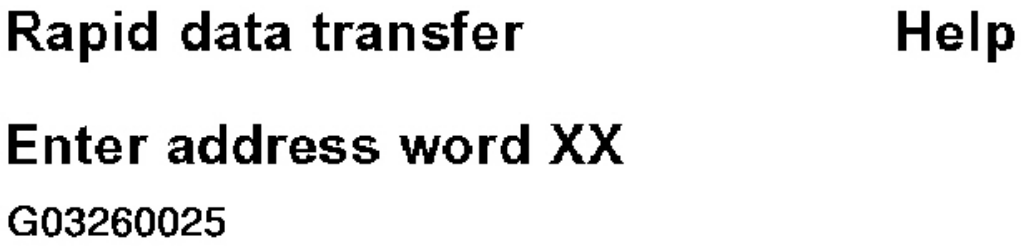

Fig. 20: Pushing Locking Device Into Bracket
Courtesy of VOLKSWAGEN OF AMERICA, INC.

REMOVING AND INSTALLING LUMBAR SUPPORT FRAME FROM 05.03 ON

Removing

- Remove seat. See **FRONT SEATS, REMOVING AND INSTALLING** .
- Remove backrest. See **FRONT SEAT BACKREST, ASSEMBLY OVERVIEW** .

- Remove backrest cover.
- Remove backrest padding.

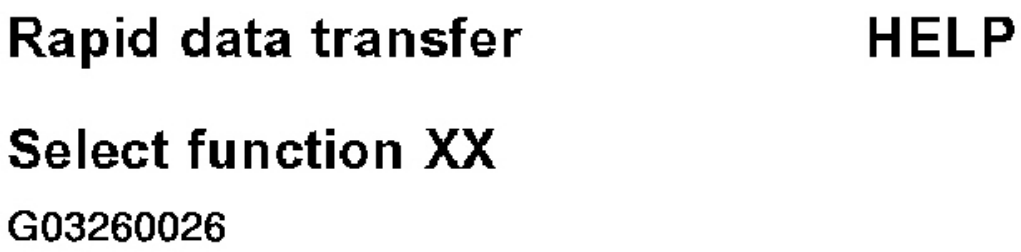

Fig. 21: Identifying Lumbar Support Frame - From 05.031 On
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Remove bolts -2- and remove adjustment device -3- from the seat backrest -1-.
- Drill out pop rivet -4-.
- Unclip lumbar support frame -5- from the seat backrest -arrows-.

Installing

Install in reverse order.

REMOVING AND INSTALLING BACKREST RELEASE OPERATING DEVICE CABLE FROM 05.03 ON

Removing

- Remove seat. See **FRONT SEATS, REMOVING AND INSTALLING** .
- Remove backrest. See **FRONT SEAT BACKREST, ASSEMBLY OVERVIEW** .
- Remove backrest cover.
- Remove backrest padding.
- Loosen cable -5-.

Rapid data transfer Q

07 - Code control module

G03260027

Fig. 22: Locating Backrest Release Operating Device Cable - From 05.03 On
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Unhook cable hook -4- and remove cable -2- from guide -3-.
- Rotate the cable ball joint -7- 90° and remove from release lever -8-.
- Unclip clip -6- and remove cable -2- from backrest frame -1-.

Installing

Install in reverse order.

REAR SEATS

REAR SEAT BENCH (ONE PIECE), REMOVING AND INSTALLING

Removing

- Lift seat bench and pull forward.
- Press rods -2- out of retainers -3-.

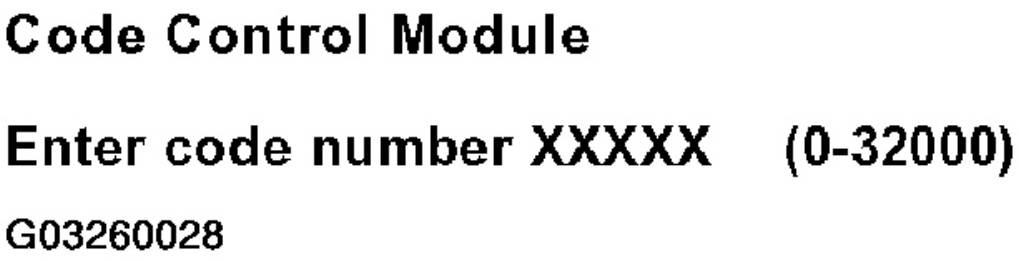

Fig. 23: Identifying Rear Seat Bench (One Piece)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

Installing

- Guide rods -2- into retainers -3-, fold seat bench -1- downward to rear and push front edge downward.

BACKREST (ONE PIECE), REMOVING AND INSTALLING

Removing

- Remove bolts/screws -1- from retaining supports -2- on the center support -3- on back of backrest.

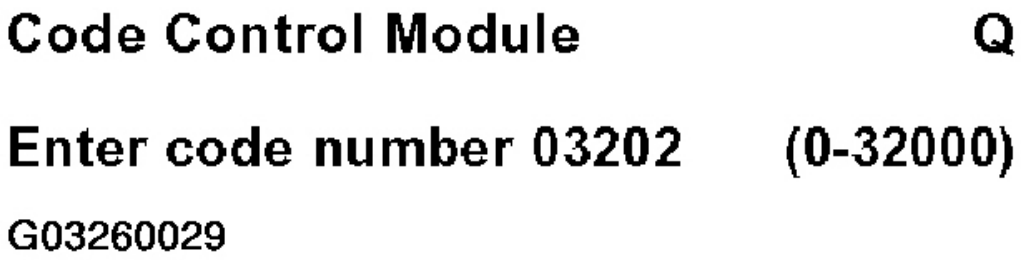

Fig. 24: Removing Retaining Supports On Center Support On Back Of Backrest
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Fold seat bench forward. See **REAR SEATS** .
- Fold backrest down.
- Press retaining hooks -1- on left and right-hand sides back with a screwdriver and pull backrest -2-

upward on left and right-hand sides out of backrest mounting -3-.

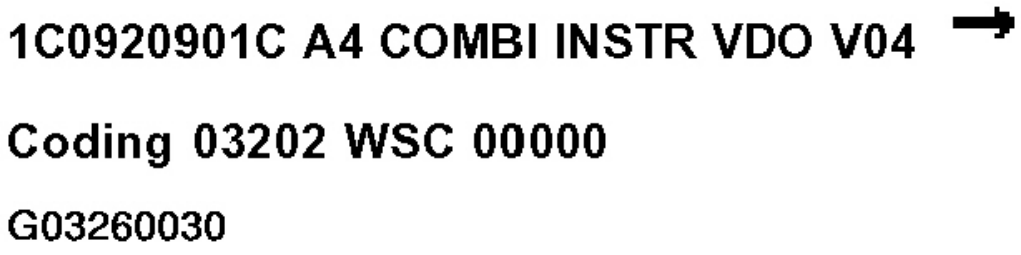

Fig. 25: Pressing Retaining Hooks On Left And Right-Hand Sides Back
Courtesy of VOLKSWAGEN OF AMERICA, INC.

Installing

- Install backrest -2- into backrest mounting -3- and press downward. (Locking lugs -1- will lock when doing this).

Fig. 26: Installing Backrest Into Backrest Mounting
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Install retaining support -2- onto center mounting -3-.
- Screw screws -1- into back of backrest. Torque setting: 20 N.m.

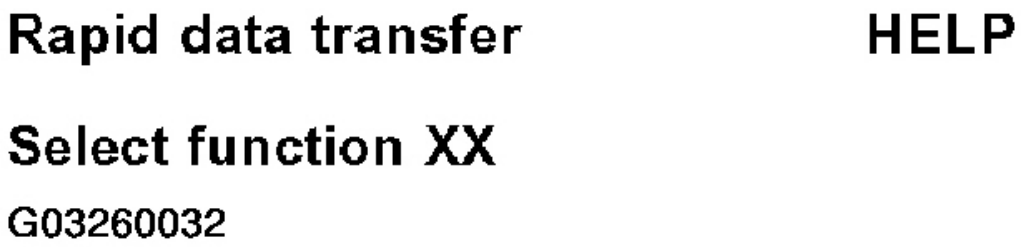

Fig. 27: Installing Retaining Support Onto Center Mounting
Courtesy of VOLKSWAGEN OF AMERICA, INC.

BACKREST LOCKING DEVICE (ONE PIECE), ASSEMBLY OVERVIEW

NOTE: The following list refers to items in Fig. 28 .

1. **Release rod**
2. **Locking hook**
3. **Pin**
4. **Rear panel**
5. **Padding**
6. **Cover**
7. **Padding wire**
8. **Button**
9. **Connecting rod**
10. **Clip**

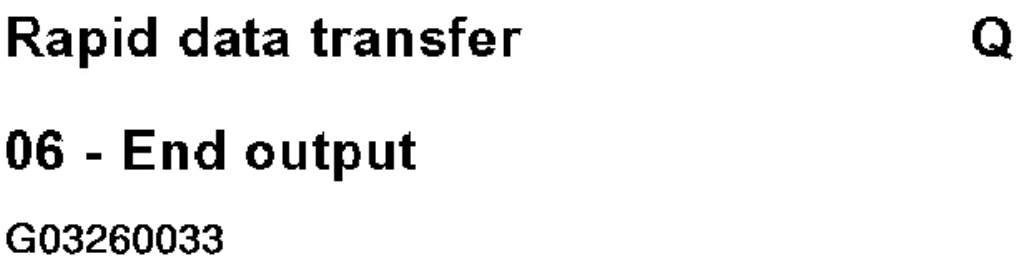

Fig. 28: Identifying Backrest Locking Device (One Piece) Assembly
Courtesy of VOLKSWAGEN OF AMERICA, INC.

BACKREST LOCKING DEVICE (ONE PIECE), REMOVING AND INSTALLING

Removing

- Remove backrest. See **BACKREST (ONE PIECE), REMOVING AND INSTALLING** .
- Remove padding.
- Press left and right-hand connecting rod -1- ball joint off locking hooks -2- with a screwdriver -arrow-.

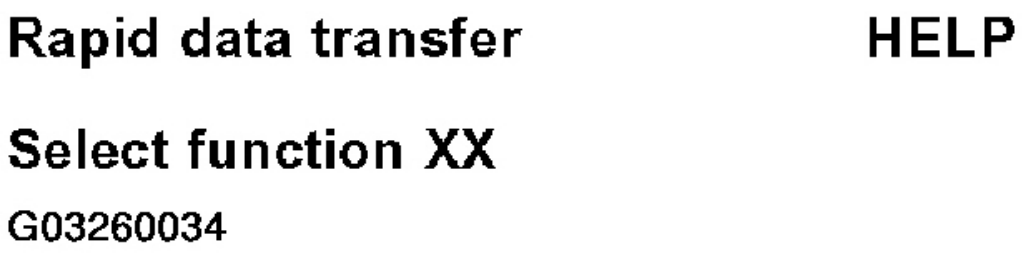

Fig. 29: Pressing Left And Right-Hand Connecting Rod Ball Joint Off Locking Hooks
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Release circlip -1- from pin -2-. See **Fig. 30** .
- Release spring -3- from backrest -4- with a screwdriver.

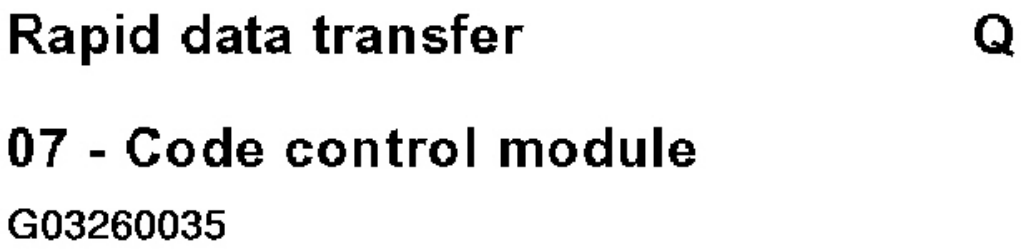

Fig. 30: Removing Circlip From Pin
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Pull pin -2- out of backrest -4-, when doing this hold spring -3- with a pair of pliers and pull out.

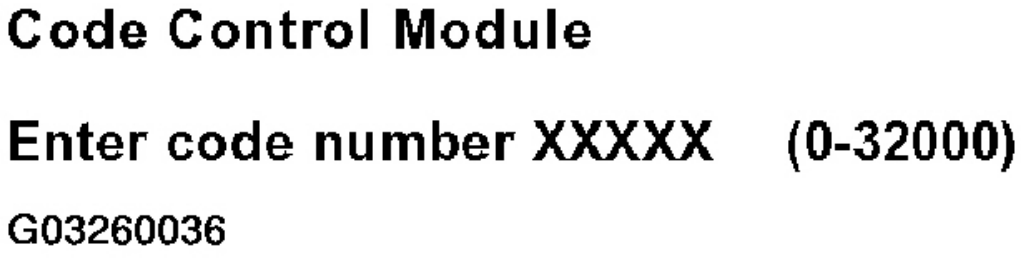

Fig. 31: Pulling Pin Out Of Backrest
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Release button housing -1- -arrow- and take off rear panel -3-.

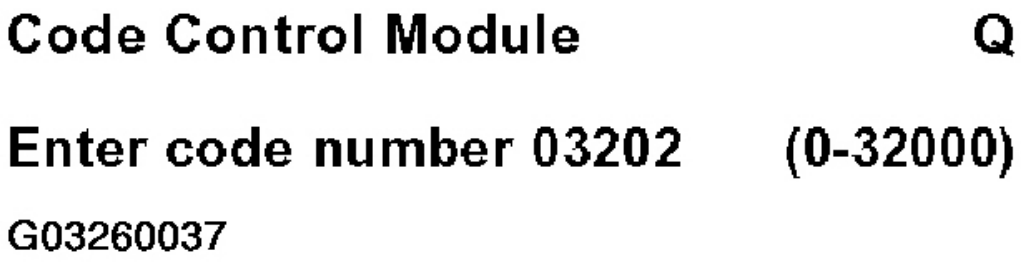

Fig. 32: Locating Button Housing & Release Rods
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Disassemble release rods -2- and clips -4- from rear panel -3-.

NOTE: The clips -4- can be disassembled from the rear panel, when the spreader pin is pushed out of the clip. (Remove spreader pin from rear panel ready for reinstallation).

Installing

Install in reverse order of removal.

- Pin -2-, spring -3- and locking hooks -4- must be inserted together.

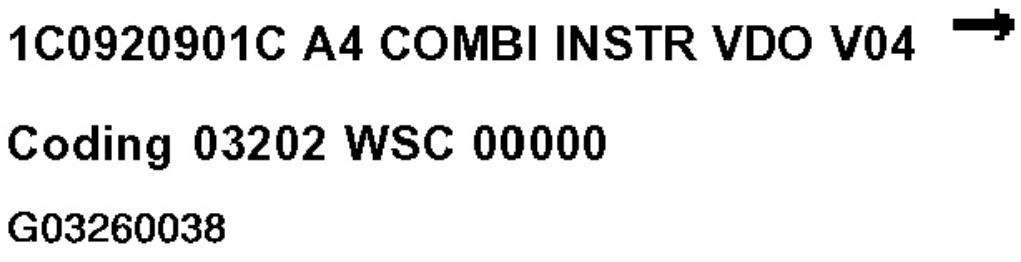

Fig. 33: Inserting Locking Hooks
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Engage circlip -1- in pin -2-.

- Tension spring -3-.
- Perform a functional check after assembling is completed, adjust left and right-hand locking hooks if necessary.

Adjusting locking hooks

- If part of original equipment, loosen nut -3- and press connecting rod ball joint -1- off locking hooks -2- -arrow- with a screwdriver

Fig. 34: Adjusting Locking Hooks
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Turn ball joint -1- on connecting rod so that the effective length of the connecting rod is increased or decreased as applicable.

REAR SEAT BENCH (TWO PIECE), REMOVING AND INSTALLING

Removing

- Lift seat bench and pull forward.
- Press rods -2- out of retainers -3-.

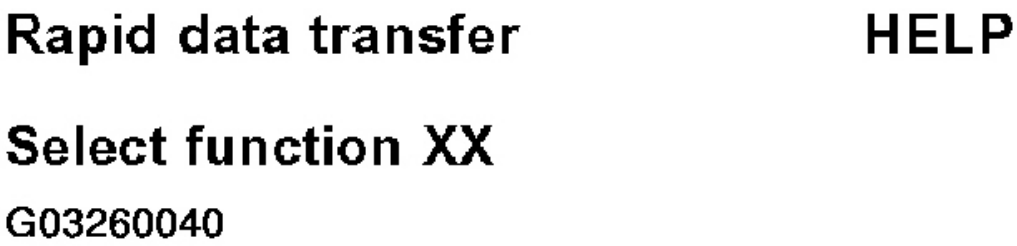

Fig. 35: Removing Rear Seat Bench (Two Piece)

Courtesy of VOLKSWAGEN OF AMERICA, INC.

NOTE: The illustration depicts the left seat bench only. Removing the right seat bench is identical.

Installing

- Guide rods -2- into retainers -3-, fold seat bench -1- downward to rear and push front edge downward.

SEAT BACKREST (TWO PIECE), REMOVING AND INSTALLING

Removing

- Fold seat backrest -1- forward.
- Press locking hooks -2- back -arrow A- with a screwdriver.
- Lift backrest -1- up out of mounting -3- and pull off center anchorage -4- -arrow B-.

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Fig. 36: Removing Seat Backrest (Two Piece)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

NOTE: The illustration depicts the left seat backrest only. Removing the right seat backrest is identical.

Installing

- Guide backrest -1- onto anchorage -4- and push outer side downward into mounting -3-.

RIGHT BACKREST LOCKING DEVICE (TWO PIECE), ASSEMBLY OVERVIEW

NOTE: The following list refers to items in Fig. 37 .

1. **Release rod**

2. **Clip**
3. **Padding**
4. **Cover**
5. **Padding wire**
6. **Button**
7. **Pin**
8. **Rear panel**
9. **Locking hook**
10. **Connecting rod**

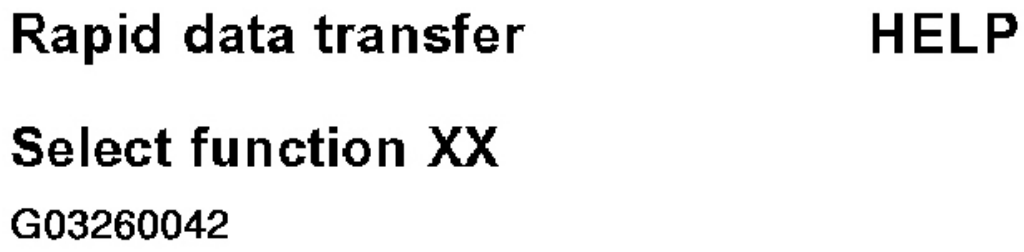

Fig. 37: Identifying Right Backrest Locking Device (Two Piece)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

RIGHT BACKREST LOCKING DEVICE (TWO PIECE), REMOVING AND INSTALLING

Removing

- Remove backrest, see **SEAT BACKREST (TWO PIECE), REMOVING AND INSTALLING** .
- Remove padding.
- Press connecting rod -1- ball joint off locking hooks -2- with a screwdriver -arrow-.

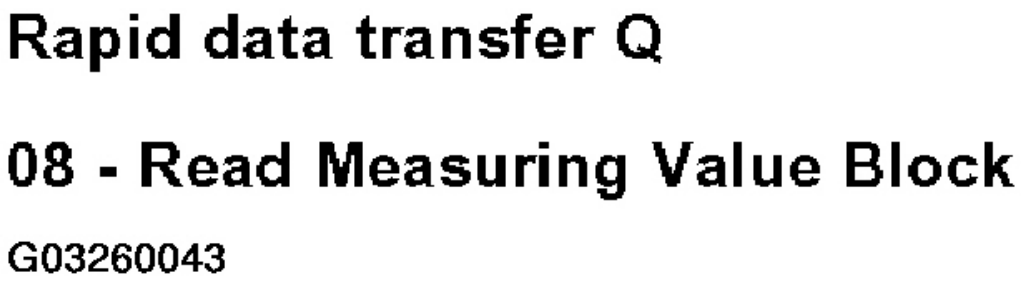

Fig. 38: Pressing Connecting Rod Ball Joint Off Locking Hooks
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Release circlip -1- from pin -2-.
- Release spring -3- from backrest -4- with a screwdriver.

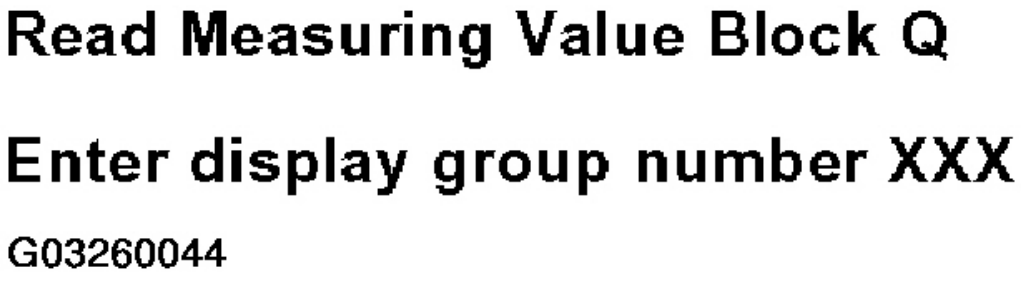

Fig. 39: Removing Circlip From Pin
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Pull pin -2- out of backrest -4-, when doing this hold spring -3- with a pair of pliers and pull out.

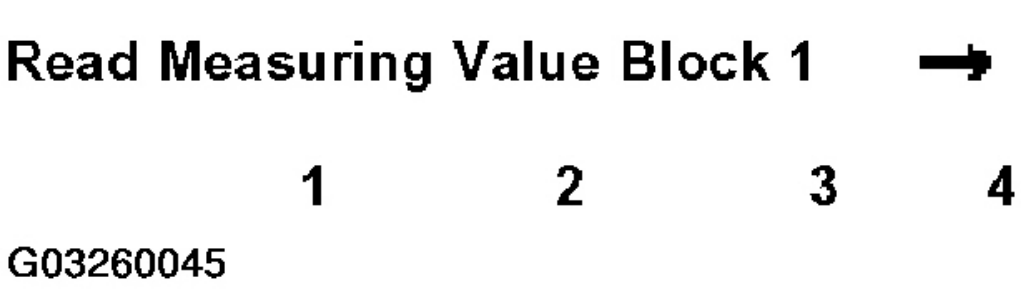

Fig. 40: Pulling Pin Out Of Backrest
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Release button housing -1- -arrow- and take off rear panel -3-.

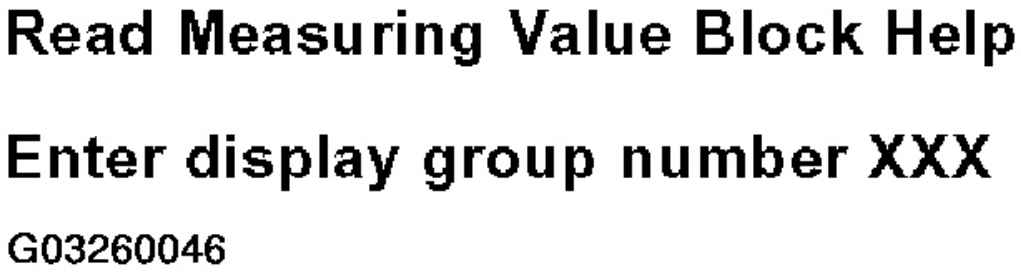

Fig. 41: Locating Button Housing And Release Rods
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Dismantle release rods -2- and clips -4- from rear panel -3-.

NOTE: The clips -4- can be disassembled from the rear panel, when the spreader pin is pushed out of the clip. (Remove spreader pin from rear panel ready for reinstallation).

Installing

Install in reverse order of removal.

- Pin -2-, spring -3- and locking hooks -5- must be inserted together.

- Engage circlip -1- in pin -2-.

Display group 001						
Read Measuring Value Block 1 →				◀ Indicated on display		
xxx	xxx	xxx	xxx			
1	2	3	4	◀ Display field	**Specification**	**Evaluation**
				Empty[1)]		
				Oil pressure switch 0.9 bar	Oil pressure 2 <min Oil pressure 2 OK.	
			Engine speed		Engine speed in rpm	
		Road speed			Road speed in km/h	

[1)] Display field blank

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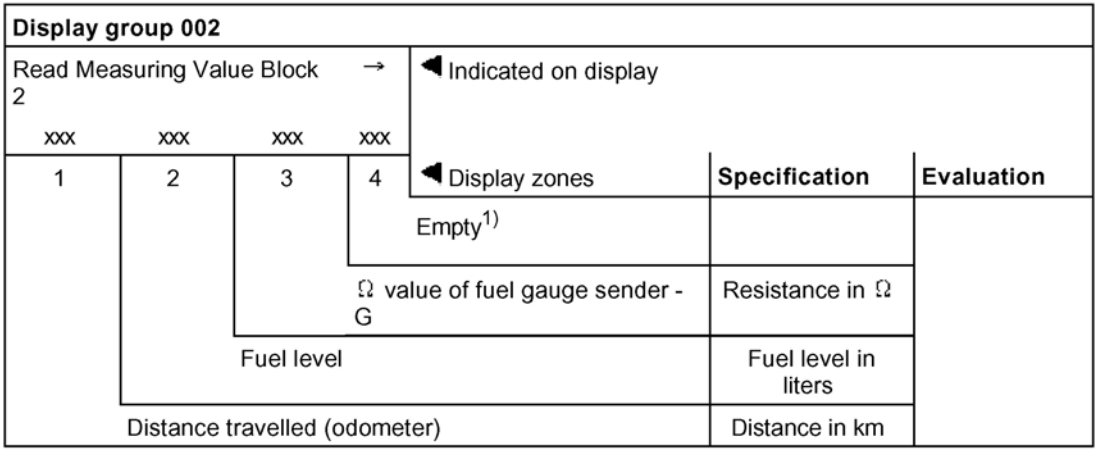
Fig. 42: Installing Right Backrest Locking Device (Two Piece)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Tension spring -3-.
- Perform a functional check after assembling is completed, adjust locking hooks if necessary.

Adjusting locking hooks

- If part of original equipment, loosen nut -3- and press connecting rod ball joint -1- off locking hooks -2- -arrow- with a screwdriver
- Turn ball joint -1- on connecting rod so that the effective length of the connecting rod is increased or decreased as applicable.



Display group 002						
Read Measuring Value Block 2 →				◀ Indicated on display		
xxx	xxx	xxx	xxx			
1	2	3	4	◀ Display zones	**Specification**	**Evaluation**
				Empty[1)]		
				Ω value of fuel gauge sender - G	Resistance in Ω	
				Fuel level	Fuel level in liters	
				Distance travelled (odometer)	Distance in km	

[1)] Display field blank

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Fig. 43: Adjusting Locking Hooks - Right Backrest Locking Device (Two Piece)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

LEFT BACKREST LOCKING DEVICE (TWO PIECE), ASSEMBLY OVERVIEW

NOTE: The following list refers to items in Fig. 44 .

1. **Release rod**
2. **Connecting rod**
3. **Locking hook**
4. **Pin**
5. **Rear panel**
6. **Mounting pin**
7. **Padding**
8. **Padding wire**
9. **Cover**
10. **Button**
    - Must be removed together with cover and padding.
11. **Clip**
12. **Operating rod**
13. **Release rod**
14. **Clip**

Display group 003						
Read measuring value block 3 →				◀ Indicated on display		
xxx	xxx	xxx	xxx			
1	2	3	4	◀ Display fields	**Specification**	**Evaluation**
				Empty[1)]		
				Empty[1)]		
				Empty[1)]		
				Engine Coolant Temperature (ECT)	Coolant temperature in ˚C	

[1)] Display field blank

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Fig. 44: Identifying Left Backrest Locking Device (Two Piece) Assembly
Courtesy of VOLKSWAGEN OF AMERICA, INC.

LEFT BACKREST LOCKING DEVICE (TWO PIECE), REMOVING AND INSTALLING

Removing

- Remove backrest, see **SEAT BACKREST (TWO PIECE), REMOVING AND INSTALLING** .
- Remove padding.
- Press connecting rod -1- ball joint off locking hooks -2- with a screwdriver -arrow-.

Display group 050						
Read measuring value block 50 →				◀ Indicated on display		
xxx	xxx	xxx	xxx			
1	2	3	4	◀ Display fields	**Specification**	**Evaluation**
				Engine Coolant Temperature (ECT)	ECT in ˚C	
				Engine oil temperature	Oil temperature in ˚C	
				Engine speed	Engine speed in rpm	
				Distance travelled (odometer)	Distance travelled in km	

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Fig. 45: Pressing Connecting Rod Ball Joint Off Locking Hooks
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Release circlip -1- from pin -2-.

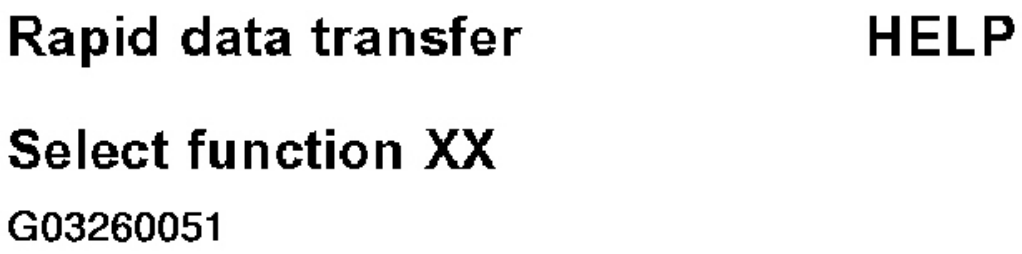

Fig. 46: Removing Circlip From Pin
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Release spring -3- from backrest -4- with a screwdriver.
- Pull pin -2- out of backrest -4-, when doing this hold spring -3- with a pair of pliers and pull out.

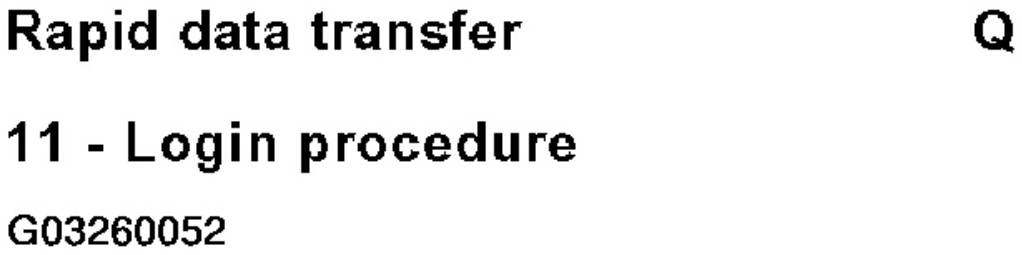

Fig. 47: Pulling Pin Out Of Backrest
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Unclip operating rod -1- in clip -2- by swinging to right -arrow- and pull out of clip.

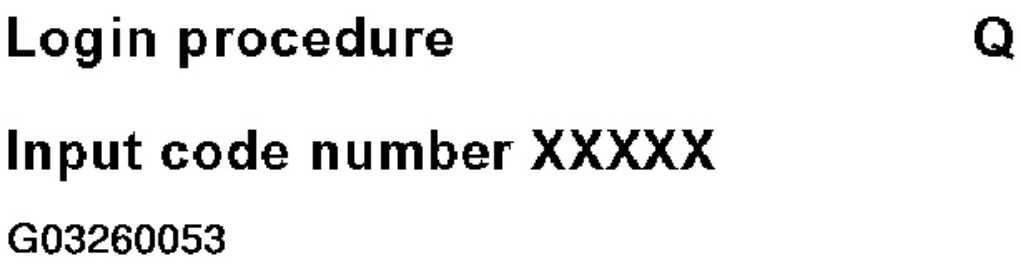

Fig. 48: Removing Operating Rod Out Of Clip
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Take clip -2- off release rod -3-.
- Disassemble release rods -1- and -2- and clips -4- from rear panel -3-.

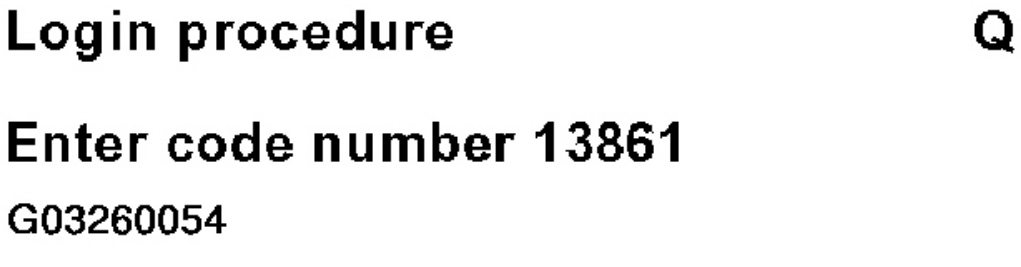

Fig. 49: Disassembling Release Rods And Clips From Rear Panel
Courtesy of VOLKSWAGEN OF AMERICA, INC.

NOTE:

- **The release rods -1- and -2- must be taken together upward together out of backrest or inserted together when installing.**
- **The clips -4- can be disassembled from the rear panel, when the spreader pin is pushed out of the clip. (Remove spreader pin from rear panel ready for reinstallation).**

Installing

Install in reverse order of removal.

- Pin -2-, spring -3- and locking hooks -4- must be inserted together.

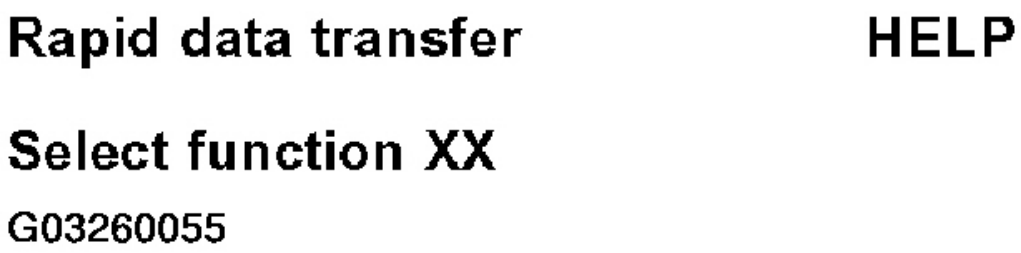

Fig. 50: Inserting Locking Hooks
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Engage circlip -1- in pin -2-.
- Tension spring -3-.
- Perform a functional check after assembling is completed, adjust locking hooks if necessary.

Adjusting locking hooks

- If part of original equipment, loosen nut -3- and press connecting rod ball joint -1- off locking hooks -2- -arrow- with a screwdriver
- Turn ball joint -1- on connecting rod so that the effective length of the connecting rod is increased or decreased as applicable.

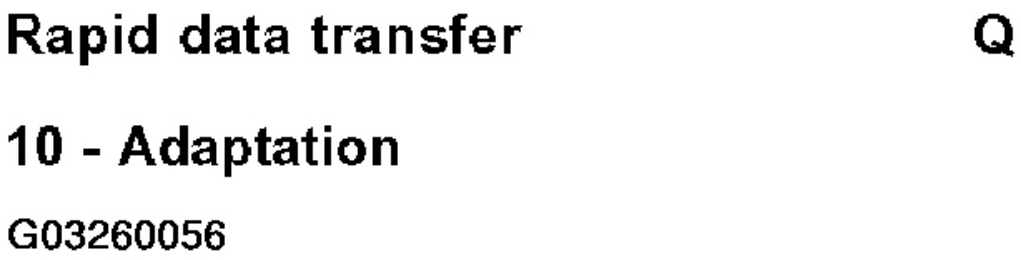

Fig. 51: Adjusting Locking Hooks - Left Backrest Locking Device (Two Piece)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

SEAT BENCH (CONVERTIBLE), REMOVING AND INSTALLING

Removing

- Lift front of seat bench upward and pull forward.
- Press rods -2- out of retainers -3-.

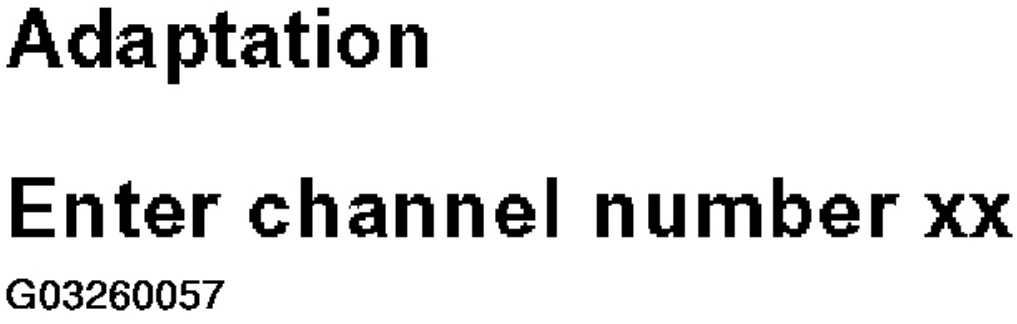

Fig. 52: Seat Bench (Convertible)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

Installing

- Guide rods -2- into retainers -3-, fold seat bench -1- downward to rear and push front edge downward.

BACKREST (CONVERTIBLE), REMOVING AND INSTALLING

Removing

- Remove seat bench. See **SEAT BENCH (CONVERTIBLE), REMOVING AND INSTALLING** .
- Pull head restraint cover -1- off upward.
- Remove bolts/screws -3-(20 N.m)
- Take seat backrest -2- upward out of mounting -4-.

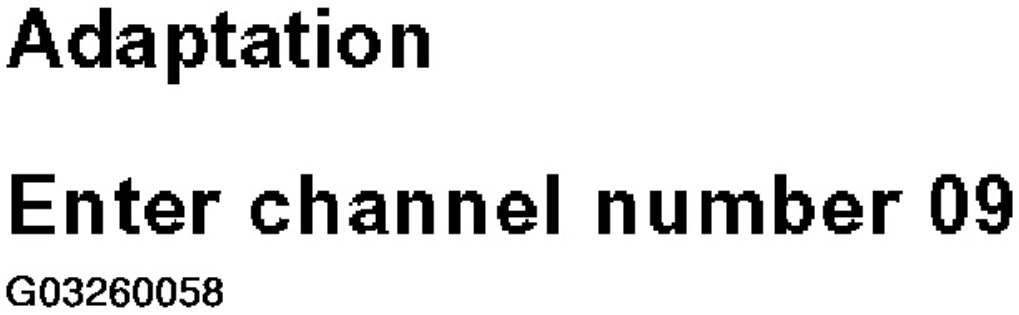

Fig. 53: Backrest (Convertible)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

Installing

Install in reverse order of removal.

FOLDING ARMREST WITH LOAD-THROUGH, (CONVERTIBLE), ASSEMBLY OVERVIEW

NOTE: The following list refers to items in Fig. 54 .

1. **Cover**
2. **Bolt/screw**
   - 20 N.m
   - Only vehicles with ski sack
3. **Ski sack securing strap**
4. **Load-through armrest**
5. **Bolt/screw**
   - Qty4
6. **Flap**

Fig. 54: Identifying Folding Armrest With Load-Through (Convertible) Assembly
Courtesy of VOLKSWAGEN OF AMERICA, INC.

FOLDING ARMREST WITH LOAD-THROUGH (CONVERTIBLE), REMOVING AND INSTALLING

Removing

- Remove seat backrest. See **BACKREST (CONVERTIBLE), REMOVING AND INSTALLING** .
- Unclip cover -1- from luggage compartment.
- Remove screw - 2 -.

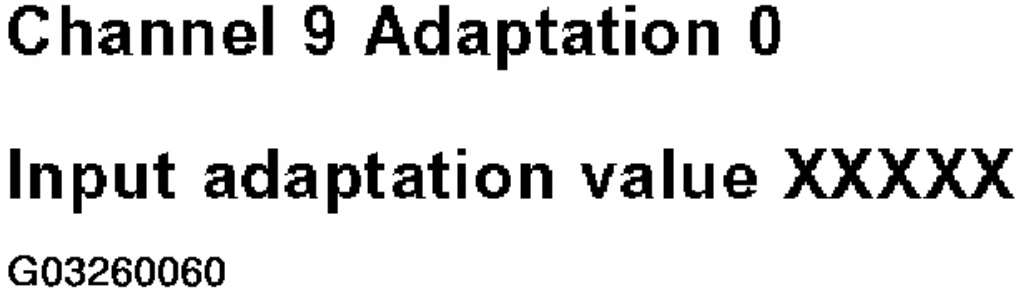

Fig. 55: Removing Folding Armrest With Load-Through (Convertible)
Courtesy of VOLKSWAGEN OF AMERICA, INC.

- Remove screws - 5 -.
- Remove load-through armrest.

Installing

Install in reverse order of removal.

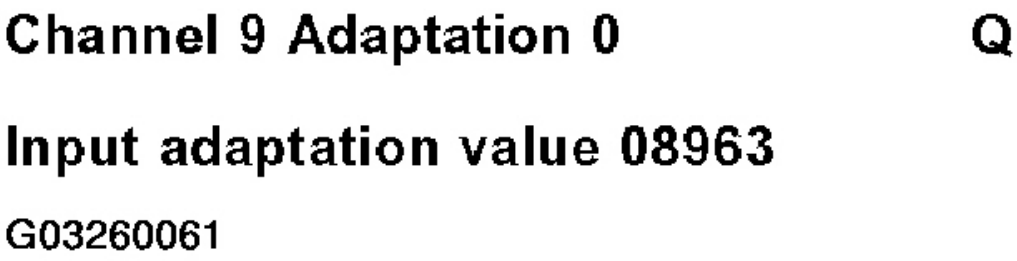

Fig. 56: Installing Folding Armrest With Load-Through (Convertible)
Courtesy of VOLKSWAGEN OF AMERICA, INC.